

## WEST Search History for Application 08113561

Creation Date: 2009060513:27

Query	DB	Op.	Plur.	Thes.	Date
(maize or corn or zea) same desaturase	PGPB, USPT	OR	YES		02-20-2008
((maize or corn or zea) same desaturase ) and @ad<=19900417	PGPB, USPT	OR	YES		02-20-2008
(delta adj 9) near10 desaturase	PGPB, USPT	OR	YES		02-20-2008
((delta adj 9) near10 desaturase ) and (800/281).ccls.	PGPB, USPT	OR	YES		02-20-2008
((delta adj 9) near10 desaturase and (800/281).ccls. ) and @ad<=19900417	PGPB, USPT	OR	YES		02-20-2008
((delta adj 9) near10 desaturase and (800/281).ccls. ) and @ad<=19930825	PGPB, USPT	OR	YES		02-20-2008
5919675.pn.	PGPB, USPT	OR	YES		03-07-2008
adams.in. near2 thomas.in.	PGPB, USPT	OR	YES		03-07-2008
anderson.in. near2 paul.in.	PGPB, USPT	OR	YES		03-07-2008
chambers.in. near2 sheryl.in.	PGPB, USPT	OR	YES		03-07-2008
chomet.in. near2 paul.in.	PGPB, USPT	OR	YES		03-07-2008
daines.in. near2 richard.in.	PGPB, USPT	OR	YES		03-07-2008
flick.in. near2 christopher.in.	PGPB, USPT	OR	YES		03-07-2008
glassman.in. near2 kimberly.in.	PGPB, USPT	OR	YES		03-07-2008
(gordon adj kamm).in. near2 william.in.	PGPB, USPT	OR	YES		03-07-2008
kausch.in. near2 albert.in.	PGPB, USPT	OR	YES		03-07-2008

laccetti.in. near2 lucille.in.	PGPB, USPT	OR	YES		03-07-2008
lemaux.in. near2 peggy.in.	PGPB, USPT	OR	YES		03-07-2008
mackey.in. near2 catherine.in.	PGPB, USPT	OR	YES		03-07-2008
mangano.in. near2 mary.in.	PGPB, USPT	OR	YES		03-07-2008
mann.in. near2 michael.in.	PGPB, USPT	OR	YES		03-07-2008
(o adj brien).in. near2 james.in.	PGPB, USPT	OR	YES		03-07-2008
orozco.in. near2 emil.in.	PGPB, USPT	OR	YES		03-07-2008
orr.in. near2 peter.in.	PGPB, USPT	OR	YES		03-07-2008
rice.in. near2 thomas.in.	PGPB, USPT	OR	YES		03-07-2008
spencer.in. near2 michael.in.	PGPB, USPT	OR	YES		03-07-2008
start.in. near2 william.in.	PGPB, USPT	OR	YES		03-07-2008
stephens.in. near2 michael.in.	PGPB, USPT	OR	YES		03-07-2008
vetsch.in. near2 clayton.in.	PGPB, USPT	OR	YES		03-07-2008
walter.in. near2 david.in.	PGPB, USPT	OR	YES		03-07-2008
walters.in. near2 david.in.	PGPB, USPT	OR	YES		03-07-2008
walters.in. near2 donald.in.	PGPB, USPT	OR	YES		03-07-2008
willets.in. near2 nancy.in.	PGPB, USPT	OR	YES		03-07-2008
zachwieja.in. near2 susan.in.	PGPB, USPT	OR	YES		03-07-2008
(adams.in. near2 thomas.in. ) or (anderson.in. near2 paul.in. ) or (chambers.in. near2 sheryl.in. ) or (chomet.in. near2 paul.in.	PGPB, USPT	OR	YES		03-07-2008

) or (daines.in. near2 richard.in. ) or (flick.in. near2 christopher.in. ) or (glassman.in. near2 kimberly.in. ) or ((gordon adj kamm).in. near2 william.in. ) or (kausch.in. near2 albert.in. ) or (laccetti.in. near2 lucille.in. ) or (lemaux.in. near2 peggy.in. ) or (mackey.in. near2 catherine.in. ) or (mangano.in. near2 mary.in. ) or (mann.in. near2 michael.in. ) or ((o adj brien).in. near2 james.in. ) or (orozco.in. near2 emil.in. ) or (orr.in. near2 peter.in. ) or (rice.in. near2 thomas.in. ) or (spencer.in. near2 michael.in. ) or (start.in. near2 william.in. ) or (stephens.in. near2 michael.in. ) or (vetsch.in. near2 clayton.in. ) or (walters.in. near2 david.in. ) or (walters.in. near2 donald.in. )					
(maize or corn or zea) same desaturase	PGPB, USPT	OR	YES		03-07-2008
(adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or (o adj brien).in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. ) and ((maize or corn or zea) same desaturase )	PGPB, USPT	OR	YES		03-07-2008
(maize or corn or zea) same (fatty adj acid) same desaturase	PGPB, USPT	OR	YES		03-07-2008
((maize or corn or zea) same (fatty adj acid) same desaturase ) and (adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or (o adj brien).in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. )	PGPB, USPT	OR	YES		03-07-2008
((maize or corn or zea) same (fatty adj acid) same desaturase ) and @ad<=19930825	PGPB, USPT	OR	YES		03-07-2008

((maize or corn or zea) same (fatty adj acid) same desaturase and @ad<=19930825 ) not ((maize or corn or zea) same (fatty adj acid) same desaturase and adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or (o adj brien).in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. )	PGPB, USPT	OR	YES		03-07-2008
((maize or corn or zea) same desaturase ) and @ad<=19900417	PGPB, USPT	OR	YES		03-07-2008
(delta adj 9) near10 desaturase	PGPB, USPT	OR	YES		03-07-2008
((delta adj 9) near10 desaturase ) and (800/281).ccls.	PGPB, USPT	OR	YES		03-07-2008
((delta adj 9) near10 desaturase and (800/281).ccls. ) and @ad<=19900417	PGPB, USPT	OR	YES		03-07-2008
((delta adj 9) near10 desaturase and (800/281).ccls. ) and @ad<=19930825	PGPB, USPT	OR	YES		03-07-2008
adams.in. near2 thomas.in.	PGPB, USPT	OR	YES		12-02-2008
anderson.in. near2 paul.in.	PGPB, USPT	OR	YES		12-02-2008
chambers.in. near2 sheryl.in.	PGPB, USPT	OR	YES		12-02-2008
chomet.in. near2 paul.in.	PGPB, USPT	OR	YES		12-02-2008
daines.in. near2 richard.in.	PGPB, USPT	OR	YES		12-02-2008
flick.in. near2 christopher.in.	PGPB, USPT	OR	YES		12-02-2008
glassman.in. near2 kimberly.in.	PGPB, USPT	OR	YES		12-02-2008
(gordon adj kamm).in. near2 william.in.	PGPB, USPT	OR	YES		12-02-2008

kausch.in. near2 albert.in.	PGPB, USPT	OR	YES		12-02-2008
laccetti.in. near2 lucille.in.	PGPB, USPT	OR	YES		12-02-2008
lemaux.in. near2 peggy.in.	PGPB, USPT	OR	YES		12-02-2008
mackey.in. near2 katherine.in.	PGPB, USPT	OR	YES		12-02-2008
mackey.in. near2 catherine.in.	PGPB, USPT	OR	YES		12-02-2008
mangano.in. near2 mary.in.	PGPB, USPT	OR	YES		12-02-2008
mann.in. near2 michael.in.	PGPB, USPT	OR	YES		12-02-2008
((o adj brien) or "o'brien").in. near2 james.in.	PGPB, USPT	OR	YES		12-02-2008
orozco.in. near2 emil.in.	PGPB, USPT	OR	YES		12-02-2008
orr.in. near2 peter.in.	PGPB, USPT	OR	YES		12-02-2008
rice.in. near2 thomas.in.	PGPB, USPT	OR	YES		12-02-2008
spencer.in. near2 michael.in.	PGPB, USPT	OR	YES		12-02-2008
start.in. near2 william.in.	PGPB, USPT	OR	YES		12-02-2008
stephens.in. near2 michael.in.	PGPB, USPT	OR	YES		12-02-2008
vetsch.in. near2 clayton.in.	PGPB, USPT	OR	YES		12-02-2008
walters.in. near2 david.in.	PGPB, USPT	OR	YES		12-02-2008
walters.in. near2 donald.in.	PGPB, USPT	OR	YES		12-02-2008
willets.in. near2 nancy.in.	PGPB, USPT	OR	YES		12-02-2008
zachwieja.in. near2 susan.in.	PGPB, USPT	OR	YES		12-02-2008

(adams.in. near2 thomas.in. ) or (anderson.in. near2 paul.in. ) or (chambers.in. near2 sheryl.in. ) or (chomet.in. near2 paul.in. ) or (daines.in. near2 richard.in. ) or (flick.in. near2 christopher.in. ) or (glassman.in. near2 kimberly.in. ) or ((gordon adj kamm).in. near2 william.in. ) or (kausch.in. near2 albert.in. ) or (laccetti.in. near2 lucille.in. ) or (lemaux.in. near2 peggy.in. ) or (mackey.in. near2 catherine.in. ) or (mangano.in. near2 mary.in. ) or (mann.in. near2 michael.in. ) or (((o adj brien) or "o'brien").in. near2 james.in. ) or (orozco.in. near2 emil.in. ) or (orr.in. near2 peter.in. ) or (rice.in. near2 thomas.in. ) or (spencer.in. near2 michael.in. ) or (start.in. near2 william.in. ) or (stephens.in. near2 michael.in. ) or (vetsch.in. near2 clayton.in. ) or (walters.in. near2 david.in. ) or (walters.in. near2 donald.in. )	PGPB, USPT	OR	YES		12-02-2008
(maize or corn or zea) same desaturase	PGPB, USPT	OR	YES		12-02-2008
(adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or ((o adj brien) or "o'brien").in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. ) and ((maize or corn or zea) same desaturase )	PGPB, USPT	OR	YES		12-02-2008
((maize or corn or zea) same desaturase ) and @ad<=19900417	PGPB, USPT	OR	YES		12-02-2008
((maize or corn or zea) same desaturase and @ad<=19900417 ) not (adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or ((o adj brien) or "o'brien").in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. )	PGPB, USPT	OR	YES		12-02-2008
		OR	YES		12-02-2008

(maize or corn or zea) near20 (transgen\$ or (genetic\$ adj engineer\$))	PGPB, USPT				
((maize or corn or zea) near20 (transgen\$ or (genetic\$ adj engineer\$)) ) and @ad<=19900417	PGPB, USPT	OR	YES		12-02-2008
((maize or corn or zea) near20 (transgen\$ or (genetic\$ adj engineer\$)) and @ad<=19900417 ) not (adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or ((o adj brien) or "o'brien").in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. )	PGPB, USPT	OR	YES		12-02-2008
adams.in. near2 thomas.in.	PGPB, USPT	OR	YES		06-05-2009
anderson.in. near2 paul.in.	PGPB, USPT	OR	YES		06-05-2009
chambers.in. near2 sheryl.in.	PGPB, USPT	OR	YES		06-05-2009
chomet.in. near2 paul.in.	PGPB, USPT	OR	YES		06-05-2009
daines.in. near2 richard.in.	PGPB, USPT	OR	YES		06-05-2009
flick.in. near2 christopher.in.	PGPB, USPT	OR	YES		06-05-2009
glassman.in. near2 kimberly.in.	PGPB, USPT	OR	YES		06-05-2009
(gordon adj kamm).in. near2 william.in.	PGPB, USPT	OR	YES		06-05-2009
kausch.in. near2 albert.in.	PGPB, USPT	OR	YES		06-05-2009
laccetti.in. near2 lucille.in.	PGPB, USPT	OR	YES		06-05-2009
lemaux.in. near2 peggy.in.	PGPB, USPT	OR	YES		06-05-2009

mackey.in. near2 katherine.in.	PGPB, USPT	OR	YES		06-05-2009
mackey.in. near2 catherine.in.	PGPB, USPT	OR	YES		06-05-2009
mangano.in. near2 mary.in.	PGPB, USPT	OR	YES		06-05-2009
mann.in. near2 michael.in.	PGPB, USPT	OR	YES		06-05-2009
((o adj brien) or "o'brien").in. near2 james.in.	PGPB, USPT	OR	YES		06-05-2009
orozco.in. near2 emil.in.	PGPB, USPT	OR	YES		06-05-2009
orr.in. near2 peter.in.	PGPB, USPT	OR	YES		06-05-2009
rice.in. near2 thomas.in.	PGPB, USPT	OR	YES		06-05-2009
spencer.in. near2 michael.in.	PGPB, USPT	OR	YES		06-05-2009
start.in. near2 william.in.	PGPB, USPT	OR	YES		06-05-2009
stephens.in. near2 michael.in.	PGPB, USPT	OR	YES		06-05-2009
vetsch.in. near2 clayton.in.	PGPB, USPT	OR	YES		06-05-2009
walters.in. near2 david.in.	PGPB, USPT	OR	YES		06-05-2009
walters.in. near2 donald.in.	PGPB, USPT	OR	YES		06-05-2009
willets.in. near2 nancy.in.	PGPB, USPT	OR	YES		06-05-2009
zachwieja.in. near2 susan.in.	PGPB, USPT	OR	YES		06-05-2009
(adams.in. near2 thomas.in. ) or (anderson.in. near2 paul.in. ) or (chambers.in. near2 sheryl.in. ) or (chomet.in. near2 paul.in. ) or (daines.in. near2 richard.in. ) or (flick.in. near2 christopher.in. ) or (glassman.in. near2 kimberly.in. ) or ((gordon adj kamm).in. near2 william.in. ) or (kausch.in. near2 albert.in. ) or (laccetti.in. near2 lucille.in. ) or (lemaux.in. near2 peggy.in. ) or (mackey.in. near2 catherine.in. ) or	PGPB, USPT	OR	YES		06-05-2009



(mangano.in. near2 mary.in. ) or (mann.in. near2 michael.in. ) or (((o adj brien) or "o'brien").in. near2 james.in. ) or (orozco.in. near2 emil.in. ) or (orr.in. near2 peter.in. ) or (rice.in. near2 thomas.in. ) or (spencer.in. near2 michael.in. ) or (start.in. near2 william.in. ) or (stephens.in. near2 michael.in. ) or (vetsch.in. near2 clayton.in. ) or (walters.in. near2 david.in. ) or (walters.in. near2 donald.in. )					
(maize or corn or ze) same desaturase	PGPB, USPT	OR	YES		06-05-2009
(adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or (((o adj brien) or "o'brien").in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. ) and ((maize or corn or ze) same desaturase )	PGPB, USPT	OR	YES		06-05-2009
(adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or (((o adj brien) or "o'brien").in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. and (maize or corn or ze) same desaturase ) and @ad<=19900417	PGPB, USPT	OR	YES		06-05-2009
((maize or corn or ze) same desaturase ) and @ad<=19900417	PGPB, USPT	OR	YES		06-05-2009
(maize or corn or ze) near20 (transgen\$ or (genetic\$ adj engineer\$))	PGPB, USPT	OR	YES		06-05-2009
((maize or corn or ze) near20 (transgen\$ or (genetic\$ adj engineer\$)) ) and @ad<=19900417	PGPB, USPT	OR	YES		06-05-2009
((maize or corn or ze) near20 (transgen\$ or (genetic\$ adj engineer\$)) and @ad<=19900417 ) not (adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2	PGPB, USPT	OR	YES		06-05-2009

sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or ((o adj brien) or "o'brien").in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. )					
((maize or corn or zea) near20 (transgen\$ or (genetic\$ adj engineer\$)) and @ad<=19900417 not adams.in. near2 thomas.in. or anderson.in. near2 paul.in. or chambers.in. near2 sheryl.in. or chomet.in. near2 paul.in. or daines.in. near2 richard.in. or flick.in. near2 christopher.in. or glassman.in. near2 kimberly.in. or (gordon adj kamm).in. near2 william.in. or kausch.in. near2 albert.in. or laccetti.in. near2 lucille.in. or lemaux.in. near2 peggy.in. or mackey.in. near2 catherine.in. or mangano.in. near2 mary.in. or mann.in. near2 michael.in. or ((o adj brien) or "o'brien").in. near2 james.in. or orozco.in. near2 emil.in. or orr.in. near2 peter.in. or rice.in. near2 thomas.in. or spencer.in. near2 michael.in. or start.in. near2 william.in. or stephens.in. near2 michael.in. or vetsch.in. near2 clayton.in. or walters.in. near2 david.in. or walters.in. near2 donald.in. ) not ((maize or corn or zea) same desaturase and @ad<=19900417 )	PGPB, USPT	OR	YES		06-05-2009